PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

BIRCH STEWART, KOLASCH & BI. 3H, LLP COMBINED DECLARATION AND POWER OF ATTORNEY



FOR PATENT AND DESIGN APPLICATIONS

0630-1388P

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as
stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is
named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter
which is claimed and for which a patent is sought on the invention entitled:

			C RECORDING/REPRO	DUCING AFFARATUS			
ill in Appropriate	the specification of wh	nich is attached hereto. I	f not attached hereto,				
or Use Without	the specific	ation was filed on		as			
pecification	Office State	es Application Number		, and / or			
ttached:	the specification was f	filed on		as PCT			
	Internationa	al Application Number		; and was			
	I hereby state t	that I have reviewed a	nd understand the contents o	(if applicable) f the above-identified specification			
	including the claims, a	is amended by any amer	idment referred to above.	i die above-identified specification			
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37,						
	Code of Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before						
	my or our invention th	nereof, or patented or de	scribed in any printed publica	tion in any country before my or our			
	invention thereof or m	my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in					
				on, that the invention has not been			
	foreign to the United S	subject of an inventor's	application filed by me or my	ate of this application in any country legal representative or assigns more			
	than twelve months (six months for designs) prior to this application, ar	nd that no application for patent or			
	inventor's certificate of	n this invention has been	n filed in any country foreign t	to the United States of America prior			
	to this application by r	ne or my legal represent	atives or assigns, except as fol	llows. es Code, §119(a)-(d) of any foreign			
	application(s) for pate application for patent	ent or inventor's certif	icate listed below and have	also identified below any foreign to f the application on which priority			
sert Priority	is claimed:						
Copplictionite)	Prior Foreign Applic 75320/2000	ation(s) Korea	12/11/2000	Priority Claimed □ □			
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
				Yes No			
	(Number)	(Country)	(Month/Day/Year Filed)				
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
	(Number)	(Country)	(Month/Day/Year Filed)	Yes No			
	(Number)	(Country)	(Month/Day/Year Filed)				
		• • • •	, , ,				
sert Provisional	applications(s) listed b	elow.	33, Officed States Code, §119	(e) of any United States provisional			
pplication(s):	(Application Number)		(Ғііі	ng Date)			
	(Application Number) (Filing Date)						
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:						
sert Requested formation:	Country	Application Number		of Filing (Month/Day/Year)			
والمحادثات	I hereby claim the b	enefit under Title 35,	United States Code, §120	of any United States and/or PCT is application is not disclosed in the			

Insert Prior U.S. Application(s): (if any)

→			•
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)	
(Application Number)	(Filing Date)	(Status - natented pending abandoned)	

I hereby appoint the following a sorneys to prosecute this application and/or an international application based on this application and to transact all business in the Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the attorneys identified below, unless the inventor(s) or assignee provides said attorneys with a written notice to the contrary.

Terrell C. Birch	(Reg. No. 19,382)	Raymond C. Stewart	(Reg. No. 21,066)
Joseph A. Kolasch	(Reg. No. 22,463)	James M. Slattery	(Reg. No. 28,380)
Bernard L. Sweeney	(Reg. No. 24,448)	Michael K. Mutter	(Reg. No. 29,680)
Charles Gorenstein	(Reg. No. 29,271)	Gerald M. Murphy, Jr.	(Reg. No. 28,977)
Leonard R. Svensson	(Reg. No. 30,330)	Terry L. Clark	(Reg. No. 32,644)
Andrew D. Meikle	(Reg. No. 32,868)	Marc S. Weiner	(Reg. No. 32,181)
Joe McKinney Muncy	(Reg. No. 32,334)	Donald J. Daley	(Reg. No. 34,313)
C. Joseph Faraci	(Reg. No. 32,350)	•	

Send Correspondence to: BIRCH, STEWART, KOLASCH & BIRCH, LLP

P.O. Box 747 • Falls Church, Virginia 22040-0747

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

COURTS AND FAMILY STATE	T			
GIVEN NAME FAMILY NAME Sung Pyo HONG	INVENTOR'S SIGNATURE	DATE*		
	S.P. Mong	Dec. 7. 2001		
Residence (City, State & Country)	9	CITIZENSHIP		
Suwon, Korea		Republic of Korea		
POST OFFICE ADDRESS(Complete Street Addr	ess including City, State & Country)			
Samsung Apt. 209-1303, 419, Yuljeon-Dong, Jangan-Gu, Suwon, Gyeonggi-Do, Korea				
GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE	DATE*		
Ji Young LEE	J. T. Lee	Dec . 7, 200/		
Residence (City, State & Country)		CITIZENSHIP		
Pyeongtaeg, Korea	Republic of Korea			
POST OFFICE ADDRESS(Complete Street Addr	ess including City, State & Country)			
	813, Bijeon-Dong, Pyeongtaeg, Gyeo	nggi-Do, Korea		
GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE	DATE*		
You Seok CHAE	You Seak CHAE	Dec. 7.200/		
Residence (City, State & Country)		CITIZENSHIP		
Suwon, Korea		Republic of Korea		
POST OFFICE ADDRESS(Complete Street Addr				
	186, Gwonseon-Dong, Gwonseon-Gu	, Suwon, Gyeonggi-Do, Korea		
GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE	DATE*		
Residence (City, State & Country)		CITIZENSHIP		
POST OFFICE ADDRESS(Complete Street Address including City, State & Country)				
GIVEN NAME FAMILY NAME	INVENTOR'S SIGNATURE	DATE*		
Residence (City, State & Country)		CITIZENSHIP		
POST OFFICE ADDRESS(Complete Street Address including City, State & Country)				

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

^{*}DATE OF SIGNAYURE